



Impervious Surface Area Worksheet

Parcel Number: _____ Address: _____

Proposed Improvements: _____

Impervious Surface Calculations			
		EXISTING Square Feet	PROPOSED Square Feet
A	Main Structure		
B	Other Impervious Areas (examples: patio, walkway, driveway, shed)		
C	TOTAL - ALL IMPERVIOUS AREAS		
D	Square Feet of Parcel		
	Percentage of Impervious Surface Coverage (C ÷ D)	_____ %	_____ %

Impervious: Any hard-surfaced, man-made area that does not readily absorb or retain water, including but is not limited to buildings, parking and driveway areas including graveled parking and driving areas, sidewalks, pools, paved recreation areas, roof tops, walkways, patios, driveways, parking lots or storage areas, concrete or asphalt paving, gravel roads, packed earthen materials, and oiled, macadam or other surfaces which similarly impede the natural infiltration of stormwater into previously undeveloped land.

Impervious surface area: A measure of the intensity of land use, determined by dividing the total of all impervious surfaces on a site by the gross site area.

How much impervious area may I have on my lot?

ZONING DISTRICT	See Village LDR*
RR	Table 2
LR	Table 3
SR	Table 4
NMU	Table 5
D	Table 6
VMU	Table 7
CMU	Table 8
U	Table 9
LI	Table 10
HI	Table 11
CF	Table 12
P	Table 13

*Land Development Regulations

For Village use ONLY below this line.

Zoning: _____

Existing Use: _____

Setbacks: F - _____ B - _____

S - (interior) _____ S - (corner) _____

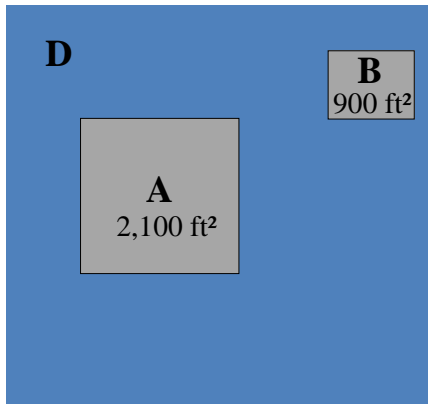
☐ Approved ☐ Denied

Reason for denial: _____

Reviewed by: _____ Date: _____

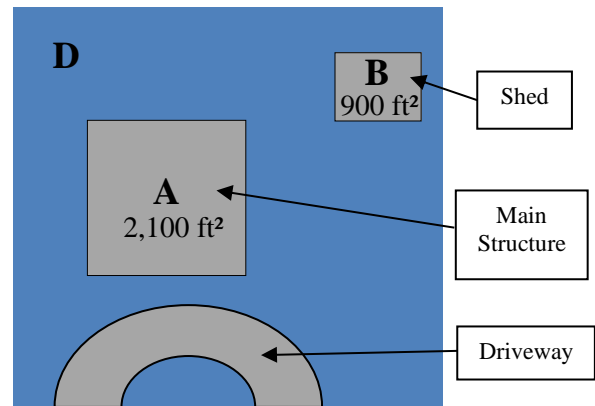
SAMPLE IMPERVIOUS SURFACE CALCULATION

EXISTING PLAN*



*lot size = 10,000 square feet

PROPOSED PLAN*



Impervious Surface Calculations			
		EXISTING Square Feet	PROPOSED Square Feet
A	Main Structure	2,100	2,100
B	Other Impervious Areas [examples: patio, walkway, driveway, shed]	900	1,800
C	TOTAL - ALL IMPERVIOUS AREAS	3,000	3,900
D	Parcel/Lot Size	10,000	10,000
	Percentage of Impervious Surface Coverage (C ÷ D)	30%	39%

Sec. 3-4.11. Parking, Loading and Driveways.

All new and substantially improved development shall be required to provide adequate access to the site from the street, parking and loading spaces. Provision of these site features shall be consistent with the regulations found in this section.

(1) Driveways:

- (a) A permit is required for construction, replacement or alteration of any driveway.
- (b) Driveways may be no closer than three (3) feet from a stormwater inlet structure and five (5) feet from a side property line.
- (c) All driveways shall be paved to the edge of the road pavement.
- (d) On roads with curb and gutters, valley gutters shall be required in driveways and shall be placed in line with the gutter line.
- (e) The driveways shall be designed to accommodate and improve drainage facilities at the site in accordance with the approved site plans.
- (f) When possible, shared driveways are preferred to individual driveways.
- (g) Driveways shall not be permitted within 25 feet of the nearest corner of an intersection.
- (h) Driveway widths and design shall be in compliance with Table 16.

Table 15 - Driveway Dimensions

Driveway Type	Width (ft)	Radii of Apron (ft)
Residential	10-20	8 ft. (or 4' W x 8' L flares)
Commercial (one-way)	18-24	35
Commercial (two-way)	24-48	35
For Semi-Trailer Use	18-48	50